HISTORIC AMERICAN ENGINEERING RECORD

NC 25-NEBER, 29-

INDEX TO PHOTOGRAPHS

BARBOUR BOAT WORKS

HAER No. NC-44

Tryon Palace Drive New Bern Craven County North Carolina

Jet Lowe, Photographer, October, 1997

Jet Lowe, Filotographer, October, 1997		
NC-44-1	S	BARBOUR BOAT WORKS (BBW) OFFICE AND SHOWROOM (BUILT CA. 1945) RESTORED BOATS N WINDOW
NC-44-2	E	VIEW DOWN TRYON PALACE DRIVE WITH SHOWROOM, ENTRANCE GATE AND RETAIL SPACE.
NC-44-3		MR. REGINALD R. RIVENBARK, SR., PRESIDENT OF BARBOUR BOAT WORKS - FROM DEATH OF MR. BARBOUR TO PRESENT.
NC-44-4		MR. REGINALD R. RIVENBARK, SR., PRESIDENT OF BARBOUR BOAT WORKS - FROM DEATH OF MR. BARBOUR TO PRESENT.
NC-44-5		INTERIOR OF SHOWROOM AND OFFICES. NOTE SHIP MOTIFS IN BALCONY AND PILOT HOUSE. RESTORED BOATS INCLUDE A 1955 <i>STANDARD</i> (FOREWARD) AND 1953 <i>CLIPPER</i> (BACKGROUND).
NC-44-6		INTERIOR OF SHOWROOM AND OFFICES. NOTE SHIP MOTIFS IN BALCONY AND PILOT HOUSE. RESTORED BOATS INCLUDE A 1955 STANDARD.
NC-44-7		INTERIOR OF SHOWROOM AND OFFICES - PRESIDENT'S OFFICE WITH VIEW OUT TO SHOWROOM.
NC-44-8		INTERIOR OF SHOWROOM AND OFFICES - ADMINISTRATION OFFICE. NOTE SHIP'S WHEEL IN PILOT HOUSE NOOK.
NC-44-9		INTERIOR OF SHOWROOM AND OFFICES - MEETING ROOM. NOTE MR. BARBOUR'S PORTRAIT ON WALL TO RIGHT.
NC-44-10	S	EXTERIOR VIEW OF SHOWROOM AND OFFICES AND VIEW THROUGH ENTRY GATE TO MAIN YARD.

NC-44-11	S	EXTERIOR OF MAIN OFFICES, STOCK ROOM AND PAYROLL OFFICES FROM METCALF STREET. FORMERLY MOLD LOFT #1.
NC-44-12	W	EXTERIOR OF MAIN OFFICES, STOCK ROOM AND PAYROLL OFFICES VIEWED FROM YARD (MIDDLE BUILDING FORMERLY MOLD LOFT #1). BUILDING AT LEFT IS STOCK ROOM DESK AND OFFICES.
NC-44-13	W	EXTERIOR OF MAIN OFFICES AND STOCK ROOM FROM YARD. MIDDLE BUILDING FORMERLY MOLD LOFT #1. BUILDING AT LEFT IS STOCK ROOM DESK AND OFFICES.
NC-44-14		INTERIOR OF STOCK ROOM (MOLD LOFT #1). LOFTING MARKS ARE ETCHED ON ORIGINAL FLOOR NEXT TO SCALE STICK.
NC-44-15		INTERIOR OF STOCK ROOM AND CHECKOUT COUNTER.
NC-44-16	E	EXTERIOR OF ASSEMBLY BUILDING (MOLD LOFT #2) USED FOR RUNABOUT PRODUCTION., CONSTRUCTED CA. 1932. MOST OF THE PRODUCTION RUN BOATS WERE ASSEMBLED HERE.
NC-44-17	W	EXTERIOR OF ASSEMBLY BUILDING (MOLD LOFT #2) USED FOR RUNABOUT PRODUCTION. VIEW FROM OUTSIDE THE PROPERTY.
NC-44-18	S	INTERIOR OF ASSEMBLY BUILDING (MOLD LOFT #2) USED FOR RUNABOUT PRODUCTION.
NC-44-19	N	INTERIOR OF ASSEMBLY BUILDING (MOLD LOFT #2) USED FOR RUNABOUT PRODUCTION.
NC-44-20	sw	INTERIOR OF ASSEMBLY BUILDING (MOLD LOFT #2) USED FOR RUNABOUT PRODUCTION - WOODWORKING SHOP. NOTE COUNTER-WEIGHTED VERTICAL SLIDING DOORS ALONG WALL TO LEFT TO MOVE MATERIALS AND BOATS TO OTHER ROOM.

NC-44-21	W	INTERIOR OF ASSEMBLY BUILDING (MOLD LOFT #2) USED FOR RUNABOUT PRODUCTION AUTOMATIC FEED VERTICAL BAND SAW IN WOODWORKING SHOP.
NC-44-22	SE	EXTERIOR OF OLD MACHINE SHOP.
NC-44-23	N	INTERIOR OF OLD MACHINE SHOP - WITH EQUIPMENT.
NC-44-24	NW	EXTERIOR OF AIR COMPRESSOR HOUSE (LEFT). PAINT SHOP/DIESEL SHOP AND ENGINE LINE (RIGHT).
NC-44-25	NW	INTERIOR OF DIESEL SHOP. NOTE HOIST TRACKS ON CEILING TO MOVE ENGINES.
NC-44-26	W	INTERIOR OF COMPRESSOR HOUSE - COMPRESSOR. USED TO POWER EQUIPMENT THROUGHOUT THE YARD.
NC-44-27	NE	EXTERIOR OF MACHINE SHOP (LEFT) AND COMPRESSOR HOUSE (RIGHT).
NC-44-28		INTERIOR OF MACHINE SHOP - MILLING MACHINES.
NC-44-29		INTERIOR OF MACHINE SHOP - LATHES.
NC-44-30	S	EXTERIOR OF FABRICATION BUILDING
NC-44-31	S	INTERIOR OF FABRICATION BUILDING - NOTE PIPE TRUSS AND TIMBER FRAMING. RAILWAY TO MOVE VESSELS IN AND OUT OF STRUCTURE. FLYING BRIDGE ROOF OF BARBOUR-BUILT VESSEL STARDUST (#1) TO RIGHT.
NC-44-32	N	INTERIOR OF FABRICATION BUILDING - ROLLING LOFT TABLE IN FOREGROUND / HULL OF <i>STARDUST #2</i> IN MIDDLE. C-CLAMPS AND LOFTING PATTERNS FOR MINESWEEPER CONSTRUCTION LOCATED ALONG WALLS.
NC-44-33		INTERIOR OF FABRICATION BUILDING - DETAIL OF C-CLAMPS AND PATTERNS FOR MINESWEEPER ON WALLS.

NC-44-34	N	EXTERIOR OF STEEL FABRICATION BUILDINGS (BUILT CA. 1970s).
NC-44-35	N	INTERIOR OF STEEL FABRICATION BUILDINGS. NOTE THREE WOODEN BARBOUR BOATS - 16' DUCK BOAT MODEL (FRONT), 17' CLIPPER (MIDDLE), 17' EXPERIMENTAL HULL (BACK).
NC-44-36	W	INTERIOR OF STEEL FABRICATION BUILDING - HYDRAULIC PLATE BENDER.
NC-44-37	NE	EXTERIOR VIEW OF MAIN YARD. STOCK ROOM BUILDING (LEFT), OLD MACHINE SHOP (CENTER), STEEL FABRICATION BUILDING (RIGHT), AND TRAVELING YARD CRANE (MIDDLE FORE).
NC-44-38	E	EXTERIOR VIEW OF TRAVELING YARD CRANE (LINK-BELT "SPEEDER"), OLD MACHINE SHOP, AND STEEL FABRICATION BUILDING BACKGROUND.
NC-44-39	NE	EXTERIOR VIEW OF DOCKAGE AND ASSEMBLY BUILDING NEAR MARINE RAILWAY #4.
NC-44-40	SE	EXTERIOR VIEW OF DOCKAGE, MARINE RAILWAY #4, AND ASSEMBLY BUILDING. NOTE BBW TUG <i>SAM</i> ON RAILWAY AND BBW-BUILT <i>STARDUST</i> (#1) AT END OF DOCK.
NC-44-41	NW	EXTERIOR VIEW OF DOCKAGE AND YARD FROM RAILROAD TRESTLE.
NC-44-42	NW	EXTERIOR VIEW OF DOCKAGE AND BARRACKS ON PIERS USED DURING CONSTRUCTION OF MINESWEEPERS. NOW USED FOR STORAGE. SUNKEN BARGE CRANE IN FOREGROUND.
NC-44-43	SE	EXTERIOR VIEW OF YARD AND BARRACKS ON PIER. FLOATING BARGE CRANE AT RIGHT.
NC-44-44	E	EXTERIOR VIEW OF FLOATING BARGE CRANE. CITY OF NEW BERN IN BACKGROUND.
NC-44-45		EXTERIOR DETAIL OF BARGE CRANE DERRICK.

NC-44-46		INTERIOR DETAIL OF BARGE CRANE ENGINE HOUSE WITH MACHINERY. LAMBERT HOISTING ENGINE COMPANY WINDER POWERED BY A GRAY MARINE DIESEL.
NC-44-47	NE	EXTERIOR VIEW OF YARD AND WATERWAYS AROUND MARINE RAILWAY #1 (LEFT).
NC-44-48	S	EXTERIOR DETAIL OF MARINE RAILWAY #1. NOTE RAIL/ROLLER TYPE (WOOD BEAM WITH STEEL PLATE FOR RAILWAY/ROLLERS ON SLED) AND REMOVABLE CATWALK ON BED.
NC-44-49		INTERIOR DETAIL OF MARINE RAILWAY #1 MACHINERY. 1,000 Ton CAPACITY, CENTURY ELECTRIC MOTOR, CLEVELAND GEARING.
NC-44-50	N	EXTERIOR VIEW OF YARD WITH DETAIL OF CONCRETE KEEL BLOCK FOR LAYING VESSELS ON. STEEL FABRICATION BUILDINGS IN BACKGROUND. AMERICAN TRAVELING YARD CRANE.
NC-44-51	SE	EXTERIOR VIEW OF YARD AT MARINE RAILWAY #2.
NC-44-52	NE	EXTERIOR VIEW OF YARD AT MARINE RAILWAY #2. NOTE RAIL/ROLLER TYPE (WOOD BEAM WITH STEEL PLATE RAIL ON SLED/ROLLER RAILWAY). STEEL FABRICATION BUILDING AND TRAVELING CRANE IN BACKGROUND.
NC-44-53	NE	EXTERIOR VIEW OF MARINE RAILWAY COMPLEX WITH RAILWAY #3 IN FOREGROUND, #2 MIDDLE, #1 BACK. NOTE RAIL/ROLLER TYPE (STEEL RAILWAY/STEEL WHEELS)
NC-44-54		INTERIOR DETAIL OF MARINE RAILWAY #3 MACHINERY.
NC-44-55	SE	EXTERIOR VIEW OF MARINE RAILWAY #4. BBW WORK TUG SAM ON THE WAYS SEEN FROM PORT BOW. THIS WAS FIRST RAILWAY BUILT BY BBW ON SITE (CA. 1936).

NC-44-56	NE	EXTERIOR VIEW OF MARINE RAILWAY #4. BBW WORK TUG SAM ON THE WAYS SEEN FROM PORT STERN.
NC-44-57	SW	EXTERIOR VIEW OF MARINE RAILWAY #4. BBW WORK TUG SAM ON THE WAYS SEEN FROM STARBOARD BOW. NOTE RAIL/ROLLER TYPE (STEEL RAILWAY/STEEL WHEELS).
NC-44-58	NW	EXTERIOR VIEW OF MARINE RAILWAY #4. BBW WORK TUG SAM ON THE WAYS SEEN FROM STARBOARD.
NC-44-59		INTERIOR DETAIL OF MARINE RAILWAY #4 MACHINERY.

